

Verification of Translation

New U.S. Patent Application No. 09/812826

Title of the Invention:

OBJECT COLLABORATION APPARATUS

I, Michiaki NAGAI, professional patent translator, whose full post office address is IKEUCHI·SATO & PARTNER PATENT ATTORNEYS, Umeda Plaza Building, Suite 401, 3-25, Nishitenma 4-Chome, Kitaku, OSAKA 530-0047, Japan am the translator of the documents attached and I state that the following is a true translation to the best of my knowledge and belief of the printed publication "Field-Reactor Model For Distributed Objects" issued by Information Processing Society of Japan, the printed publication "Distributed Object Collaboration using Field Reactor Library" issued by Multimedia, Distribution, Collaboration and Mobile (DICOMO'99) symposium, the printed publication "Loosely-coupled Collaboration System for Distributed Object using Awareness Analogy" issued by Workshop of the Multimedia communication and Distributed processing.

At Osaka, Japan

DATED this June 5, 2001

Signature of the translator

A handwritten signature in cursive script, appearing to read "M. Nagai", written in black ink on a white background.

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Michiaki NAGAI